



## W45 DUAL SIM CARD PORTABLE PoC RADIO



### Unlimited Range, HD Voice Quality



YilPoC

#### USB Type-C Type-C Charging Interface

The Type-C charging interface is so simple usage by specifying cables having identical plugs on both ends, which can be inserted without concern about orientation.

#### Keypad Tone

Pressing a single key of keypad produces a sound to remind that you already successfully press this key.

#### Voice Prompts

The radio actually talks to you in a human-like voice. You will hear the prompt spoken in plain relative language.

#### Emergency Alert

If an operator needs to send an immediate and urgent request for help, the push of just one button can trigger a call for assistance.

#### Battery Saver

The radio will switch to automatically after being left unused for a certain amount of time, lessens the drain on your battery and makes it last longer.

#### PTT ID

This feature allows the radio to transmit and/or receive a radio ID and lets you know who is transmitting to you.

#### Time & Date

It displays the current date and time on radio.

#### GNSS (Optional Paid Feature)

These two-way radios that have a GPS function can report the position of the radio.

## SPECIFICATION

General	
Service Platform	Support RealPTT/POCSTAR/XINPTT
Network Standard	4G Network
SIM Card	Dual SIM Card
Frequency Range	TDD LTE frequency range:
	Band38:2570MHz~2620MHz/2570MHz~2620MHz
	Band39:1880MHz~1920MHz/1880MHz~1920MHz
	Band40:2300MHz~2400MHz/2300MHz~2400MHz
	Band41:2496MHz~2690MHz/2496MHz~2690MHz
	FDD LTE frequency range:
	Band1:1920MHz~1980MHz/2110MHz~2170MHz
	Band3:1710MHz~1785MHz/1805MHz~1880MHz
Band5: 824MHz~849MHz/869MHz~894MHz	
Band8: 880MHz~915MHz/825MHz~960MHz	
Channel Spacing	1.4/3/5/10/15/20 MHz
Antenna Impedance	50Ω
Operating Voltage	DC 3.7V
Battery Capacity	2000mAh
Battery Life(5-5-90 Duty Cycle,High TX Power)	25 hours
Dimensions (ex ant, H×W×D)	99*54*38mm
Weight	About 170g
Output Power	Power Class 3(23 +/-3dBm)
Sensitivity(Analog)	-96 dBm(20MHZ)
Rated Audio Power Output	≤1000mW
Rated Audio Distortion	≤5%

All specifications are subject to change without notice due to continuous development.

## ACCESSORIES

### STANDARD ACCESSORIES



BR016



CC022



PP1013



LC009

### OPTIONAL ACCESSORIES



EE011



LP008



# AAHHi

Quanzhou AAHHi Electronics Co., Ltd.

Address:No.886 Jiangnan Hi-Tech Industrial Park,  
Licheng, Quanzhou, Fujian, China

Tel / What'sApp: +86-138-59707018 Post:362005

Email:info@aahh.com Https://www.aahh.com



Facebook



Instagram



Threads



Name Card

AAHHi retains right to change the product design and specification. Should any printing mistake occur, AAHHi doesn't bear relevant responsibility. Little difference between real product and product indicated by printing materials will occur by printing reason.

AAHHi SSHH NOONSO AAHWOW are registered trademarks of AAHHi.